## DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES PATENT $\boxtimes$ Original Supplemental Substitute As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if more than one name is listed below) of the subject matter which is claimed and for which a United States patent is sought on the invention entitled 1,4-DISUBSTITUTED ISOQUINILONE DERIVATIVES AS RAF-KINASE INHIBITORS USEFUL FOR THE TREATMENT OF PROLIFERATIVE DISEASES the specification of which: is attached hereto. was filed on as Application No. (day/month/year) and, if this box (□) contains an × was amended on (day/month/year) was filed as Patent Cooperation Treaty international Application No. $\boxtimes$ PCT/EP2004/010688 23/09/2004 (day/month/year) and, if this box (□) contains an × entered the national stage in the United States and was accorded Application No.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) specifically referred to above and, if this application was filed as a Patent Cooperation Treaty international application, by any amendments made during the international stage (including any made under Patent Cooperation Treaty Rule 91, Article 19 and Article 34).

was amended, subsequent to entry into the national stage, on

and, if this box ( ) contains an \*

I acknowledge my duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or Patent Cooperation Treaty international filing date of the continuation-in-part application.

(day/month/year)

I hereby claim the benefit under 35 U.S.C. 119(a)-(d) or (f) or 365(b) of any foreign application(s) for patent, inventor's certificate or plant breeder's right certificate listed below and under 35 U.S.C. 365(a) of any Patent Cooperation Treaty international application(s) designating at least one country other than the United States listed below and have also listed below any foreign application(s) for patent, inventor's certificate or plant breeder's right certificate and Patent Cooperation Treaty international application(s) designating at least one country other than the United States for the same subject matter and having a filling date before that of the application the priority of which is claimed for that subject matter:

COUNTRY/REGION (OR P.C.T.)	APPLICATION No.	FILING DATE (day/month/year)	PRIORITY CLAIMED
	*		<ul> <li>☐ Yes</li> <li>☐ No</li> <li>☐ Yes</li> <li>☐ No</li> <li>☐ Yes</li> <li>☐ No</li> <li>☐ Yes</li> <li>☐ No</li> </ul>
I hereby claim the benefit below:	under 35 U.S.C. 119(e) of	any United States prov	risional application(s) listed
APPLICATION NO.		FILING DATE (day/month/year)	
60/505,457	•	24/09/2003	

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s) listed below and under 35 U.S.C. 365(c) of any Patent Cooperation Treaty international application(s) designating the United States listed below:

United States	United States	Status (Pending,	Interna	ational
Application No.	Filing Date	Abandoned or U.S.	Application No.	and Filing Date
	(day/month/year)	Patent No.)		(day/month/year)

I hereby appoint all of the registered practitioners associated with Customer No. 001095, respectively and individually, as my attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

If this box  $(\Box)$  contains an x  $\boxtimes$ , I hereby authorize the registered practitioners associated with Customer No. 001095 and any others acting on my behalf to take any action relating to this application based on communications from Corporate Intellectual Property of Novartis International AG, Basle, Switzerland, or an affiliate thereof or a successor thereto, without direct communication from me.

Please send all correspondence relating to this application to the address associated with Customer No. 001095.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

<del></del>		·	
Full name of sole or first joint inventor	Cynthia Anne FINK		
			•
Inventor's signature		Date	
			(day/month/year)
Residence	Lebanon, NJ 08833, USA		·
Citizenship	citizen of USA		
Post Office Address	1 Kensington Court, Lebanon, NJ 08833, USA		
Full name of second joint inventor, if any	Lawrence Blas PEREZ		-
Inventor's signature	Laurence Blas Pere	Date .	23/03/200 <u>(</u> (day/month/year)
Residence	Hopkinton, MA 01748, USA		
Citizenship	citizen of USA		
Post Office Address	5 Meadowland Drive, Hopkinton, MA 01748, USA		

IMPORTANT: Before this declaration is signed, the patent application (the specification, the claims and this declaration) must be read and understood by each person signing it, and no changes may be made in the application after this declaration has been signed.

Full name of third joint inventor, if any	Timothy Michael RAMSEY		
Inventor's signature	Inothy Michael Runny	Date	27 63 66 (day/month/year)
Residence	Weston, MA 02493, USA		•
Citizenship	citizen of USA		
Post Office Address	45 Ox Bow Road, Weston, MA 02493, USA		
Full name of fourth joint inventor, if any	Naeem YUSUFF		
Inventor's signature	Man My	Date .	23- MARCH -2006 (day/month/year)
Residence	Cambridge, MA 02139, USA		Webs
Citizenship	citizen of USA	•	
Post Office Address	8 Watson Street, Cambridge, MA 02139, USA		
Full name of fifth joint inventor, if any	Richard William VERSACE		· ·
Inventor's signature		Date	-
		_	(day/month/year)
Residence	Wanaque, NJ 07465, USA		·
Citizenship	citizen of USA		
Post Office Address	69 Townsend Road, Wanaque, NJ 07465, USA	•	

Full name of sixth joint inventor, if any	David Bryant BATT	:	
Inventor's signature	David bryant but	<sup>1</sup> Date	<u> 23 / Much / 200 6</u> (day/month/year)
Residence	Wayland, MA 01778, USA		• • •
Citizenship	citizen of USA	•••	
Post Office Address	33 Campbell Road, Wayland, MA 01778, USA		
Full name of seventh joint inventor, if any	Michael Lloyd SABIO		
Inventor's signature		Date .	(day/month/year)
Residence	Ridgewood, NJ 07450, USA		
Citizenship	citizen of USA		
Post Office Address	292 Oak Street, Apt. B, Ridgewood, NJ 07450, USA	- 1.5-	wie.
Full name of eighth joint inventor, if any	Sunkyu KIM		
Inventor's signature	Sirly L	Date -	29/March / 2006
			(day/month/year)
Residence	Cambridge, MA 02139, USA		
Citizenship	citizen of USA		· · · · · · · · · · · · · · · · · · ·
Post Office Address	10 Suffolk Street, # 5, Cambridge, MA 02139, USA		

## DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES PATENT APPLICATION Original . Supplemental Substitute As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if more than one name is listed below) of the subject matter which is claimed and for which a United States patent is sought on the invention entitled 1,4-DISUBSTITUTED ISOQUINILONE DERIVATIVES AS RAF-KINASE INHIBITORS USEFUL FOR THE TREATMENT OF PROLIFERATIVE DISEASES the specification of which: Ò. is attached hereto. was filed on П as Application No. (day/month/year) and, if this box ( ) contains an \* was amended on (day/month/year) |X|was filed as Patent Cooperation Treaty international Application No. PCT/EP2004/010688 23/09/2004 (day/month/year) and, if this box ( ) contains an x entered the national stage in the United States and was accorded Application No. and, if this box (□) contains an × was amended, subsequent to entry into the national stage, on (day/month/year)

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	·		
COUNTRY/REGION (OR P.C.T.)	APPLICATION No.	FILING DATE (day/month/year)	PRIORITY CLAIMED
			☐ Yes ☐ No ☐ Yes ☐ No
			□ Yes □ No
	χ.		☐ Yes ☐ No
		,*••	☐ Yes ☐ No
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APPLICATION NO.		FILING DATE (day/month/year)	
60/505 457		24/00/2003	

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Full name of sole or first joint inventor	Cynthia Anne FINK			
Inventor's signature	There	Date	22// (day/mor	March Zod
Residence	Lebanon, NJ 08833, USA			
Citizenship	citizen of USA			÷
Post Office Address	1 Kensington Court, Lebanon, NJ 08833, USA			·
Full name of second joint inventor, if any	Lawrence Blas PEREZ			
Inventor's signature		Date -	(day/mon	th/vaca
••		·	(day/mon	in/year)
Residence	Hopkinton, MA 01748, USA		•	
Citizenship	citizen of USA		•	
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Inventor's signature		Date	•
		<b>-</b> .	(day/month/year)
Residence	Weston, MA 02493, USA		
Citizenship	citizen of USA	٠	
Post Office Address	45 Ox Bow Road, Weston, MA 02493, USA		
Full name of fourth joint inventor, if any	Naeem YUSUFF		
(A)			
Inventor's signature		Date	
			(day/month/year)
Residence	Cambridge, MA 02139, USA		
Citizenship	citizen of USA		
Post Office Address	8 Watson Street, Cambridge, MA 02139, USA		
Full name of fifth joint inventor, if any	Richard William VERSACE		
Inventor's signature	NM	Date	29/03/06
			(day/month/year)
Residence	Wanaque, NJ 07465, USA		·
Citizenship	citizen of USA		
Post Office Address	69 Townsend Road, Wanaque, NJ 07465, USA		

Full name of sixth joint inventor, if any	David Bryant BATT		
Inventor's signature		Date	(day/month/year)
Residence	Wayland, MA 01778, USA	•	
Citizenship	citizen of USA		
Post Office Address	33 Campbell Road, Wayland, MA 01778, USA		
Full name of seventh joint inventor, if any	Michael Lloyd SABIO		1 1
Inventor's signature	fullfyldin	) Date	25 03 0 (day/month/year)
Residence	Ridgewood, NJ 07450, USA		
Citizenship	citizen of USA		
Post Office Address	292 Oak Street, Apt. B, Ridgewood, NJ 07450, USA		;
Full name of eighth joint inventor, if any	Sunkyu KIM		
Inventor's signature	-	Date	(day/month/year)
Pasidones			(uay/montn/year)
Residence	Cambridge, MA 02139, USA		
Citizenship	citizen of USA		
Post Office Address	10 Suffolk Street, # 5, Cambridge, MA 02139, USA		· · · · · · · · · · · · · · · · · · ·